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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,427	11/17/2003	Ronald A. Johnson	1283	2271
7590 06/27/2005		EXAMINER .		
Law Offices of John D. Gugliotta, PE, Esq.			LEWIS, AARON J	
202 Delaware l 137 South Mai	•	·	ART UNIT	PAPER NUMBER
Akron, OH 4	4308		3743	

DATE MAILED: 06/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			512				
	Application No.	Applicant(s)					
Office Action Commence	10/714,427	JOHNSON, RONALD A.					
Office Action Summary	Examiner	Art Unit					
	AARON J. LEWIS	3743					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirts will apply and will expire SIX (6) MON the cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).	1.				
Status	•						
1) Responsive to communication(s) filed on 17 I	November 2003.						
· _ · _ ·	is action₃is non-final.						
3) Since this application is in condition for allowed	. 3	ers, prosecution as to the merits is	;				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra							
5) Claim(s) is/are allowed.	with from consideration.						
6) Claim(s) 1-3 is/are rejected.							
7)⊠ Claim(s) <u>4-6</u> is/are objected to.							
8) Claim(s) are subject to restriction and/	or election requirement.						
Application Papers							
9) The specification is objected to by the Examin	er.						
10) The drawing(s) filed on is/are: a) ac		by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is objected to. See 37 CFR 1.121(d	1).				
11)☐ The oath or declaration is objected to by the E	examiner. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 		119(a)-(d) or (f).					
Certified copies of the priority document	its have been received in A	pplication No					
3. Copies of the certified copies of the price		received in this National Stage					
application from the International Burea							
* See the attached detailed Office action for a lis	t of the certified copies not	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)		ummary (PTO-413))/Mail Date					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 		nformal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	<u>_</u> .					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Kirby ('507).

As to claim 1, Kirby discloses a ventilated mask comprising: an upper visor detachably affixed (via elongate means #88) to a lower mask portion, upper visor forming a visor frame (E) supporting a pair of laterally spaced lens openings (G) separated by a bridge member, said bridge member forming at least one ventilation aperture (col.8, lines 5-12) for providing fluid communication between the space behind the visor and the outside atmosphere; a pair of clear lens elements, one said clear lens element supported within each said lens opening, said lower frame member further forming connection means to connect physically with a lower mask portion (col.7, lines 57-66), and said lower mask portion.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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4. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kirby ('507) in view of Bowers ('877).

The difference between Kirby and claim 2 is said upper visor forms a half-helmet formed of rigid material.

Bowers, in a ventilated mask, teaches an upper visor forming a half-helmet formed of rigid material for the purpose of supporting a compressed air pipe that supplies air into the helmet for forcing any dust out (page 2, col.1, lines 10-25).

It would have been obvious to modify the upper visor of Kirby to include a half-helmet formed of rigid material because it would have provided a means for forcing any dust out of the helmet as taught by Bowers.

5. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kirby ('507).

As to claim 3, while Kirby is silent as to the particular type of lens material, it is submitted that since the mask of Kirby is intended to be used in a rough outdoor environment, it would have been obvious to modify the particular lens material to be high impact because it would have protected the lenses from easily breaking or cracking as an obvious matter of design choice with no new or unobvious results accruing.

Allowable Subject Matter

6. Claims 4-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

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7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The balance of the art is cited to show relevant ventilated masks.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AARON J. LEWIS whose telephone number is (571) 272-4795. The examiner can normally be reached on 9:30AM-6:00PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HENRY A. BENNETT can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AARON J. LEWIS
Primary Examiner
Art Unit 3743

Aaron J. Lewis June 15, 2005